

PURIFICATION PROCESS OF THERMOPROCESSABLE
TETRAFLUOROETHYLENE COPOLYMERS

ABSTRACT

A purification process of thermoprocessable tetrafluoroethylene (TFE) copolymers comprising the following steps:

- A) the polymer latex is transformed into gel form, under mechanical stirring, by addition of an acid electrolyte having pH values ≤ 2 ;
- B) washing of the polymer gel with aqueous solutions having pH from 1 to 7.